BEST AVAILABLE COPY PTO/SB/21 (09-04) Approved for use through 07/31/2006. OMB 0651-0031 U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE are required to respond to a collection of information unless it displays a valid OMB control number. **Application Number** TRANSMITTAL Filing Date 5, 2004 First Named Inventor **FORM** Art Unit Examiner Name (to be:used for all correspondence after initial filing) Attorney Docket Number Total Number of Pages in This Submission

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	Amendment/Reply After Final Affidavits/declaration(s) Extension of Time Request Express Abandonment Request Information Disclosure Statement Certified Copy of Priority Document(s) Reply to Missing Parts/ Incomplete Application Reply to Missing Parts under 37 CFR 1.52 or 1.53			Petition Petition to Convert to a Provisional Application Power of Attorney, Revocation Change of Correspondence Address Terminal Disclaimer Request for Refund CD, Number of CD(s) Landscape Table on CD Remarks			Appeal Communication to TC (Appeal Notice, Brief, Reply Brief) Proprietary Information Status Letter Other Enclosure(s) (please Identify below): 1. Return receipt postcard 2. Cert. of mailing under 37 CFR 1. 8					
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Signature Wendy W.					sba, Es Kolea	8.						
Printed name Wendy W.			Kok	70-		· · · · · ·						
Date	ate 1/31/2005		1/2005	Reg. No.			30509					
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thereby certify that this correspondence is being facsimile transmitted to the USPTO or deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on the date shown below:												
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This collection of information is required by 37 CFR 1.5. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and1.14. This collection is estimated to 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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1. Formal drawings (14 sheets)

This collection of information is required by 37 CFR 1.8. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to take 1.8 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.



IN THEUNITED STATES PATENTANDTRADEMARK OFFICE

Patent Application

Inventors:

Prakash Gothoskar et al.

Case Name SIO-0105

Serial No.

10/772,724

Group Art 2826

Filing Date

February 5, 2004

Title:

Polycrystalline Germanium-Based Waveguide Detector Integrated on a

Thin Silicon-On-Insulator

Attention:

Official Draftperson

COMMISSIONER FOR PATENTS

P.O. Box 1450

Alexandria, VA 22313-1450

SIR:

SUBMITTAL OF FORMAL DRAWINGS IN RESPONSE TO NOTICE OF ALLOWANCE DATED JANUARY 27, 2005

Enclosed please find fourteen (14) sheet(s) of Formal Drawings for the aboveidentified application.

Applicants believe that these drawings are in accordance with the requirements of PTO-1474. However, if the Official Draftperson determines that any changes are needed, he is requested to contact the undersigned to avoid any delay in the prosecution of this application.

Respectfully,

Wendy W. Koba, Esq.

Reg. No. 30509

Attorney for Application

Date: 1/31/2005

Att: - Formal Drawings-14 Sheet(s)